

Texas Department of Public Safety Texas Division of Emergency Management

Texas State Operations Center

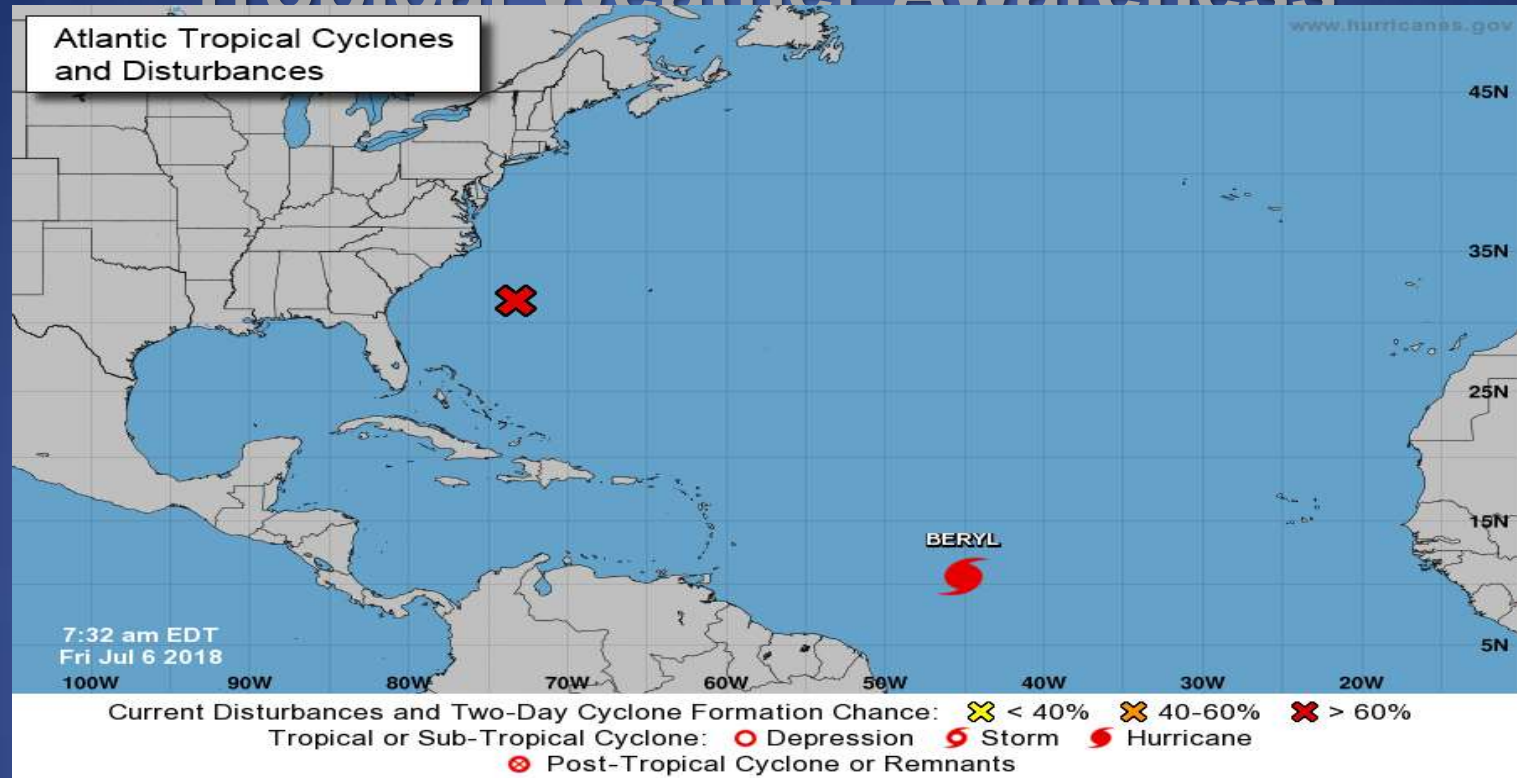


Situation Awareness Brief



Friday, July 6th 2018
As of 0900 CST

Tropical Weather Awareness



The National Hurricane Center is issuing advisories on recently upgraded Hurricane Beryl, located over the central tropical Atlantic Ocean more than a thousand miles east-southeast of the Lesser Antilles. 1. Showers and thunderstorms are increasing in association with a well-defined low pressure system located a few hundred miles southeast of the North Carolina coast. Environmental conditions are expected to be conducive for additional development of this system, and a tropical depression is likely to form over the next couple of days while the system moves slowly northwestward and stalls or meanders near the coast of North Carolina over the weekend. Interests along the North Carolina and South Carolina coasts should monitor the progress of this system during the next several days. * Formation chance through 48 hours...high...70 percent. * Formation chance through 5 days...high...80 percent

Incidents Reported to the State Operations Center (last 24 hours)

DATE	EVENT / INCIDENT	LOCATION (City/County)	Final Report: Y/N
07/05/18	Update Report #4 of the 209 Fire	Young County	N
07/05/18	Final Report of a Wildfire	Wise County	Y
07/05/18	Final Report of a Lightning Strike on an Oil Well	Karnes County	Y
07/05/18	Final Report of the TriCo Fire	Tom Green County	Y
07/05/18	Final Report of the 209 Fire	Young County	Y
07/05/18	Initial Report of a Power Outage	Rusk County	N
07/05/18	Active Silver Alert for the Beaumont PD	Jefferson County	N
07/05/18	Initial Report of a Wildfire	Archer County	N
07/05/18	Update Report #4 of the Surprise Fire	Palo Pinto	N
07/05/18	Update Report #2 of the Dugan 2 Wildfire	Archer County	N
07/05/18	Discontinued Silver Alert for the Beaumont PD	Beaumont/Jefferson County	Y
07/05/18	Update Report #1 of a Power Outage	Rusk County	N

Incidents Reported to the State Operations Center (last 24 hours)

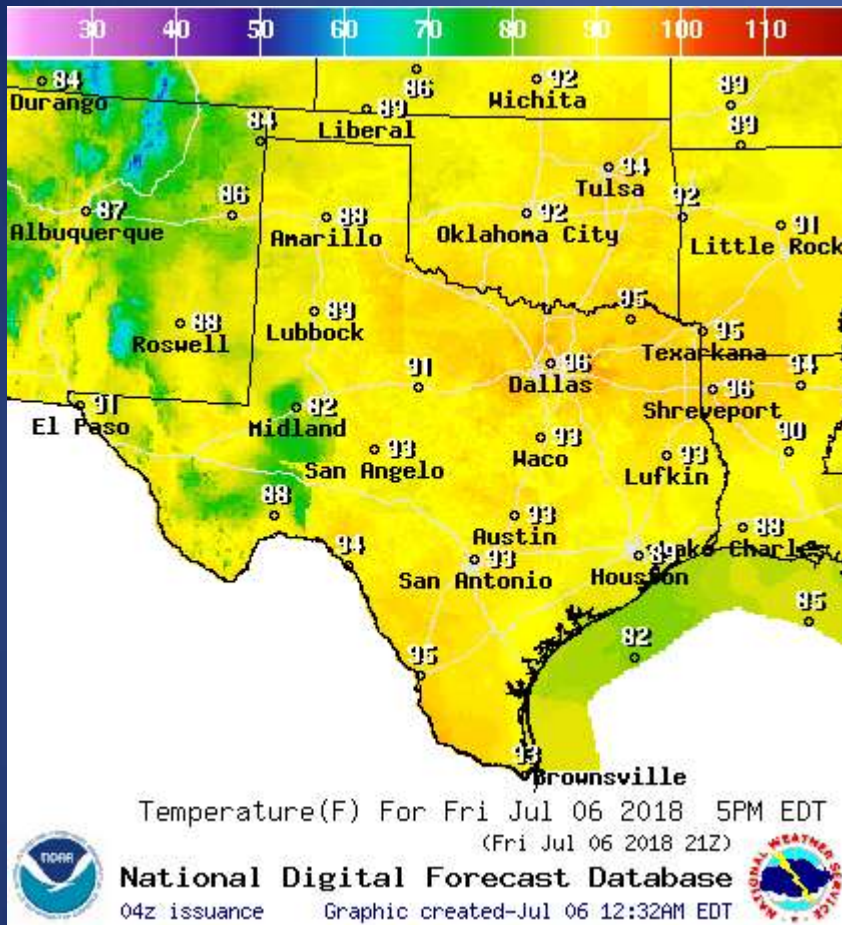
DATE	EVENT / INCIDENT	LOCATION (City/County)	Final Report: Y/N
07/05/18	Update Report #2 of the Dugan 2 Wildfire	Archer County	N
07/05/18	Update Report #2 of a Power Outage	Rusk County	N
07/06/18	Update Report #3 of the Dugan 2 Wildfire	Archer County	N

Informational Products

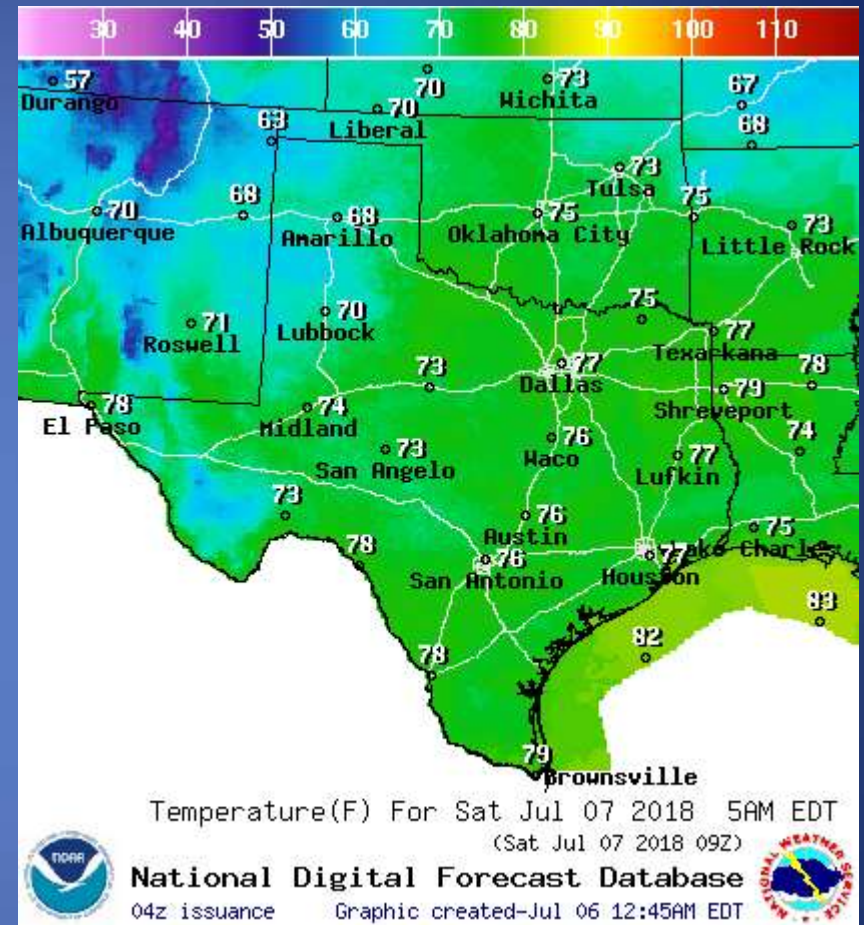
Distributed by the State Operations Center

DATE	SUBJECT
07/05/18	NWS El Paso Weather Hazards Outlook Thursday 5 July 2018
07/05/18	Statewide Pre-Planned Events List for July 5, 2018
07/05/18	Statewide Pre-Planned Events Schedule and Map of Venues of 30,000 and Above Near Railroads for Week of 5 July 2018
07/05/18	NWS Lake Charles Weather Update
07/06/18	FEMA Region 6 Daily Situation Awareness Brief
07/06/18	Daily NWS Threat Brief for Friday, July 6, 2018 for FEMA Region 6

Weather Forecast

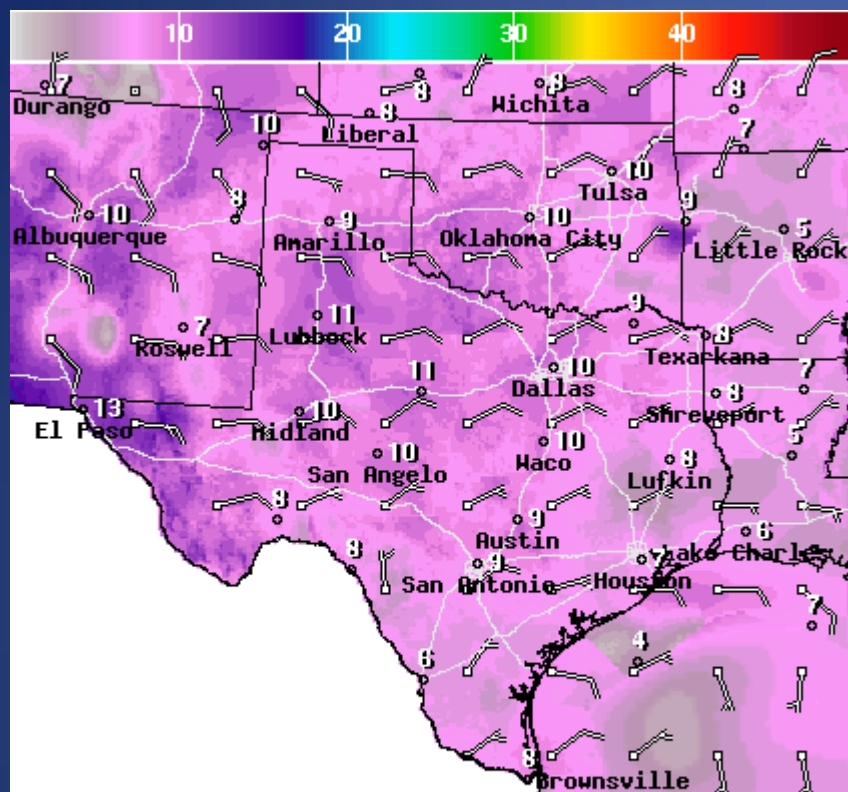


Highs



Lows

Weather Forecast



WindSpd(Kts) & WindDir For Fri Jul 06 2018 5PM EDT

(Fri Jul 06 2018 21Z)



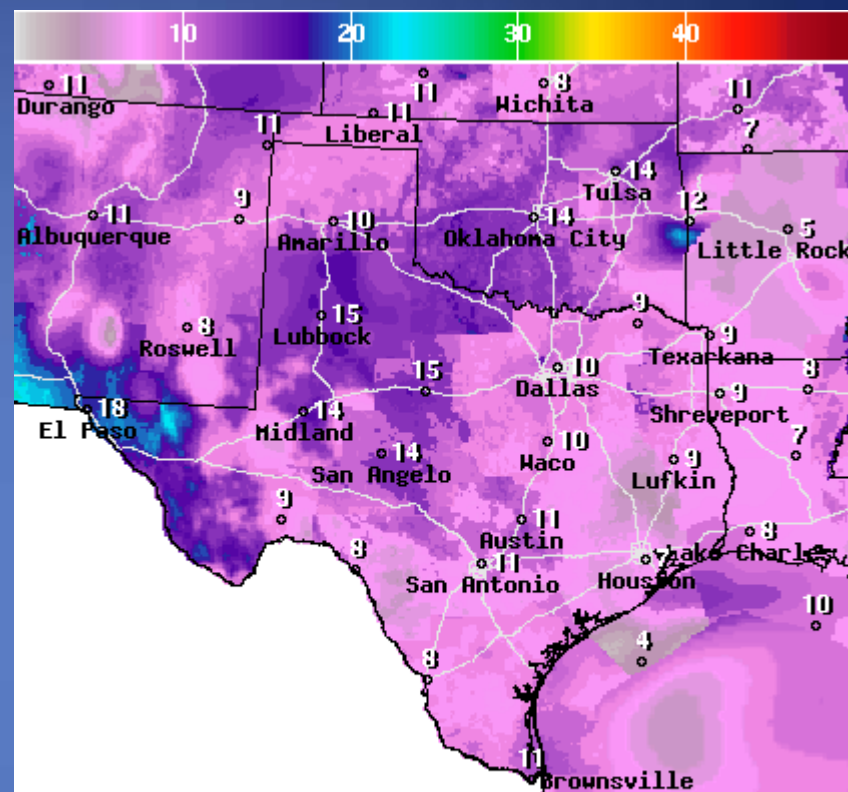
National Digital Forecast Database

04z issuance

Graphic created-Jul 06 12:49AM EDT



Wind Speeds



Wind Gust(Kts) Fri Jul 06 2018 5PM EDT

(Fri Jul 06 2018 21Z)



National Digital Forecast Database

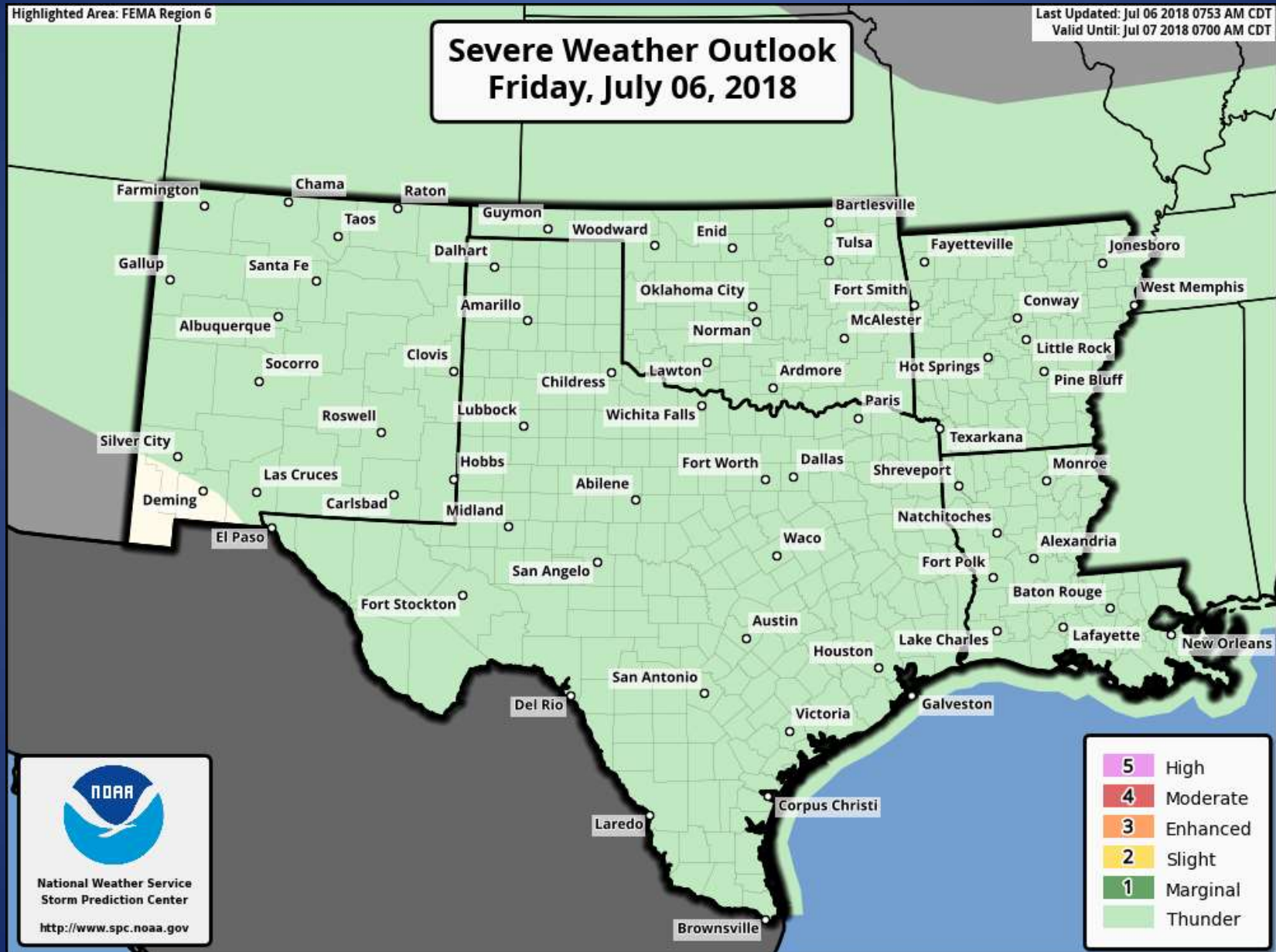
04z issuance

Graphic created-Jul 06 12:51AM EDT



Gusts

Hazardous Weather



Hazardous Weather

Scattered Showers and Storms Today

Weather Forecast Office
Fort Worth, TX



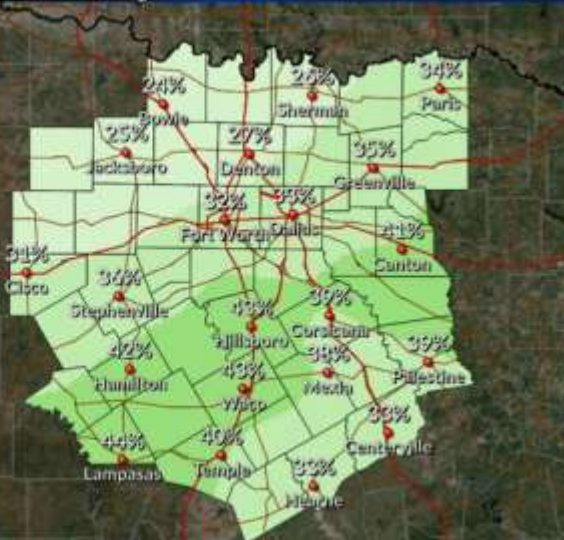
Percent chance of measurable rainfall shown in the image

Issued Jul 06, 2018 5:07 AM CDT

A warm tropical air mass remains in place. Daytime heating will initiate scattered showers and storms from midday into the afternoon. Gusty winds will accompany the stronger cells.



Elevated humidity and light winds will preclude widespread fire weather concerns today. However, lightning could ignite wildfires, and erratic outflow winds could pose challenges for firefighters.



NWSFort Worth

weather.gov/fortworth

A warm tropical air mass remains in place. Daytime heating will initiate scattered showers and storms from midday into the afternoon. Gusty winds will accompany the stronger cells. Elevated humidity and light winds will preclude widespread fire weather concerns today. However, lightning could ignite wildfires, and erratic outflow winds could pose challenges for firefighters.

Today

Weather Forecast Office
Lake Charles, LA



Partly sunny with scattered T-storms...more numerous near coast.

Issued Jul 06, 2018 6:17 AM CDT



NWSLakeCharles

weather.gov/lch

A tropical Easterly wave will move Westward across the gulf keeping high rain chances in the forecast for the I-10 corridor Southward. Lower chances will occur across central Louisiana and interior Southeast Texas. Highs will be in the upper 80s to lower 90s with East winds 5 to 10 mph.

Hazardous Weather



An upper level disturbance will lead to mostly cloudy to cloudy skies today with scattered showers and thunderstorms across deep south Texas. Isolated pockets of heavy rainfall may be possible. Temperatures will trend from the mid to upper 80s on the coast to the low to mid 90s inland. The coastal waters will trend benign for mariners thanks to light to modest winds.



A disturbance moving across the area will produce scattered showers and thunderstorms this morning and afternoon. High temperatures will range from near 90 in the Hill Country to the lower and middle 90s elsewhere. Winds will primarily be from the northeast at 10 mph or less.

Hazardous Weather

Scattered Showers and Storms

Weather Forecast Office
San Angelo, TX
Issued Jul 06, 2018 5:34 AM CDT

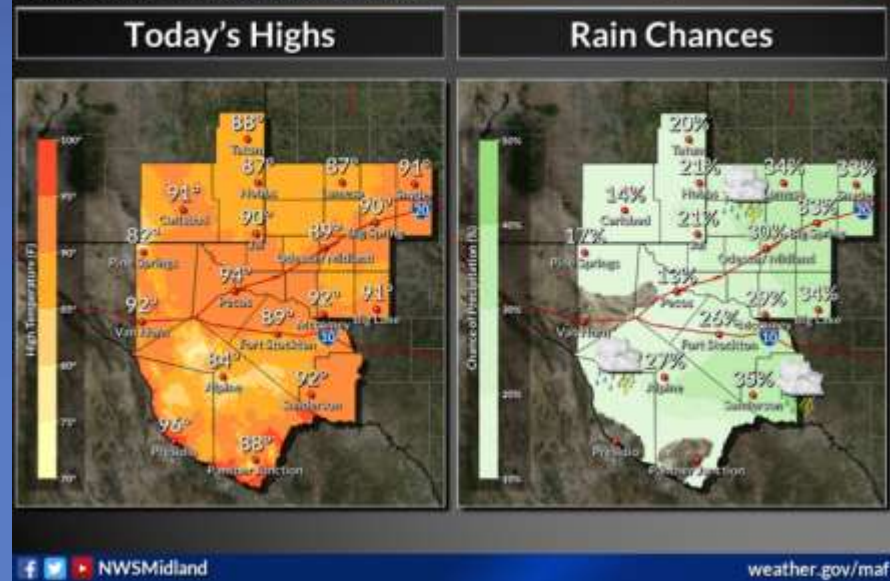


Scattered showers and thunderstorms will be possible across the area today. The best rain chances will be south of a Sterling city to Brownwood line.

Mild Temperatures Continue!

Thunderstorms possible, with potential for heavy rain

Weather Forecast Office
Midland/Odessa, TX
Issued July 6, 2018 3:26 AM CT



It will be another mild day today, with temperatures several degrees below normal in the 80s and 90s. Scattered showers and thunderstorms are possible today, and while severe weather is not expected, some storms could produce locally heavy rainfall, which may lead to localized flash flooding.

Hazardous Weather



Moist easterly winds will help fuel some showers and storms today. Highs will be seasonable with upper 80s and lower 90s under partly to mostly cloudy skies.

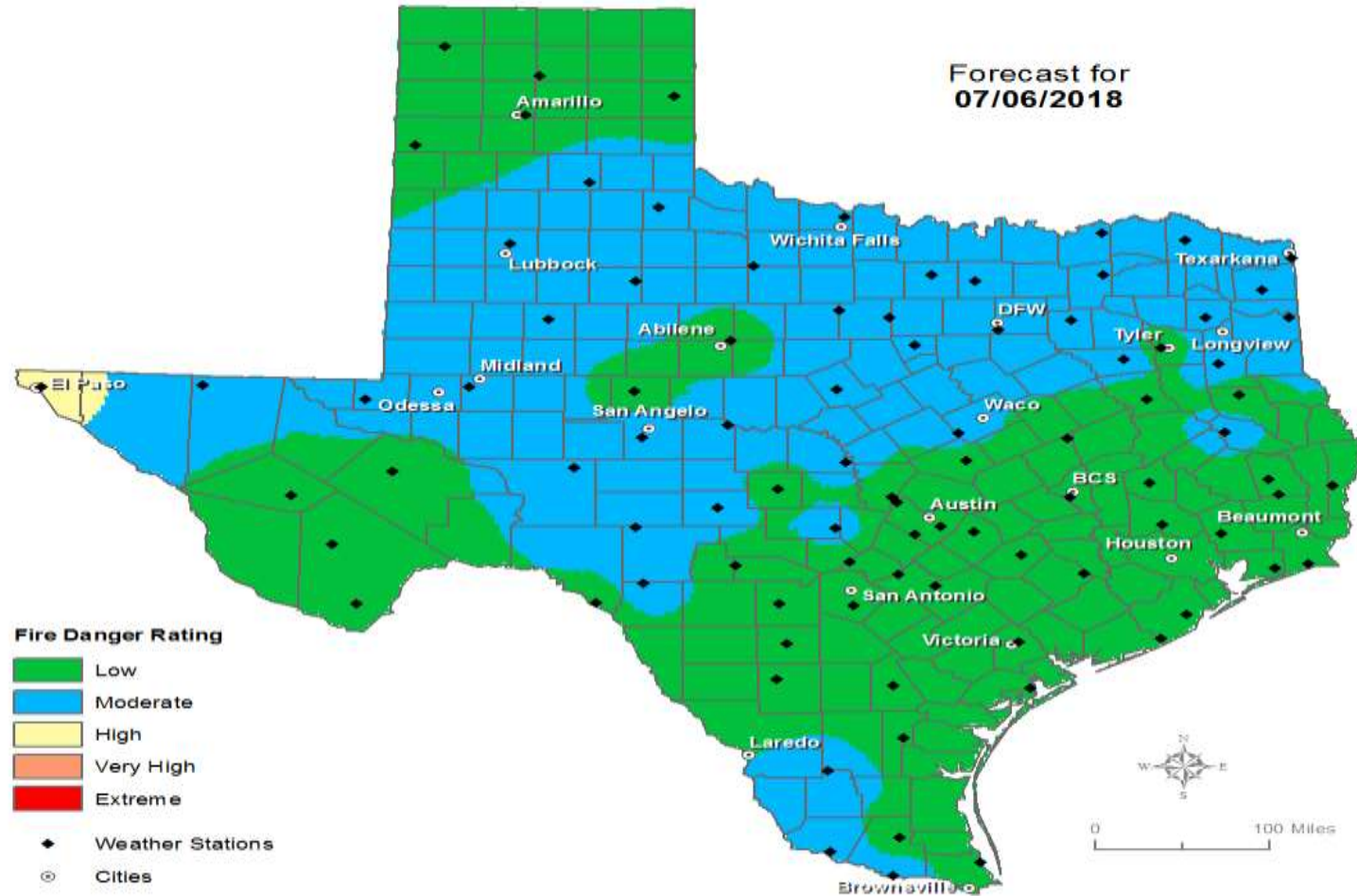
Weather Warning/Advisories Issued

DATE	WARNING TYPE	LOCATION
07/05/18	Flood Advisory	Brazoria, Fort Bend and Galveston Counties
07/05/18	Severe Thunderstorm Warning	Chambers, Galveston, Grimes, Houston, Liberty, Madison, Montgomery, Polk, Sabine, San Augustine, San Jacinto, Shelby, Trinity, Walker Counties

Fire Danger Forecast

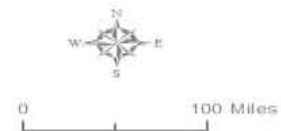
Forecast Fire Danger

Forecast for
07/06/2018



Fire Danger Rating

- Low
- Moderate
- High
- Very High
- Extreme
- Weather Stations
- Cities



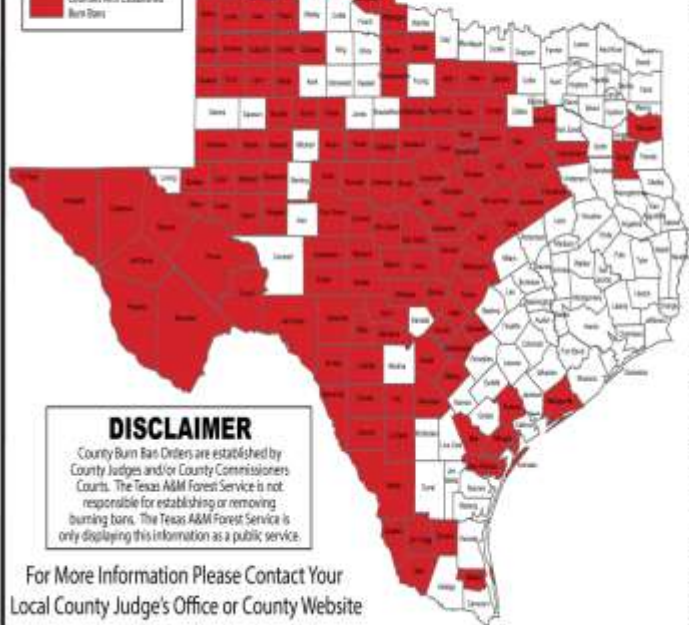
Burn Bans and KBDI INDEX

OUTDOOR BURN BANS

July 06, 2018



Email updates to:
burnban@tfs.tamu.edu



DISCLAIMER

County Burn Ban Orders are established by County Judges and/or County Commissioners. The Texas A&M Forest Service is not responsible for establishing or removing burning bans. The Texas A&M Forest Service is only displaying this information as a public service.

For More Information Please Contact Your
Local County Judge's Office or County Website

RED FLAG WARNINGS: www.weather.gov
Burn Ban RSS feed available at <http://tfs.tamu.edu/wildfires/BurnBan.xml>

Counties with Burn Bans: 138

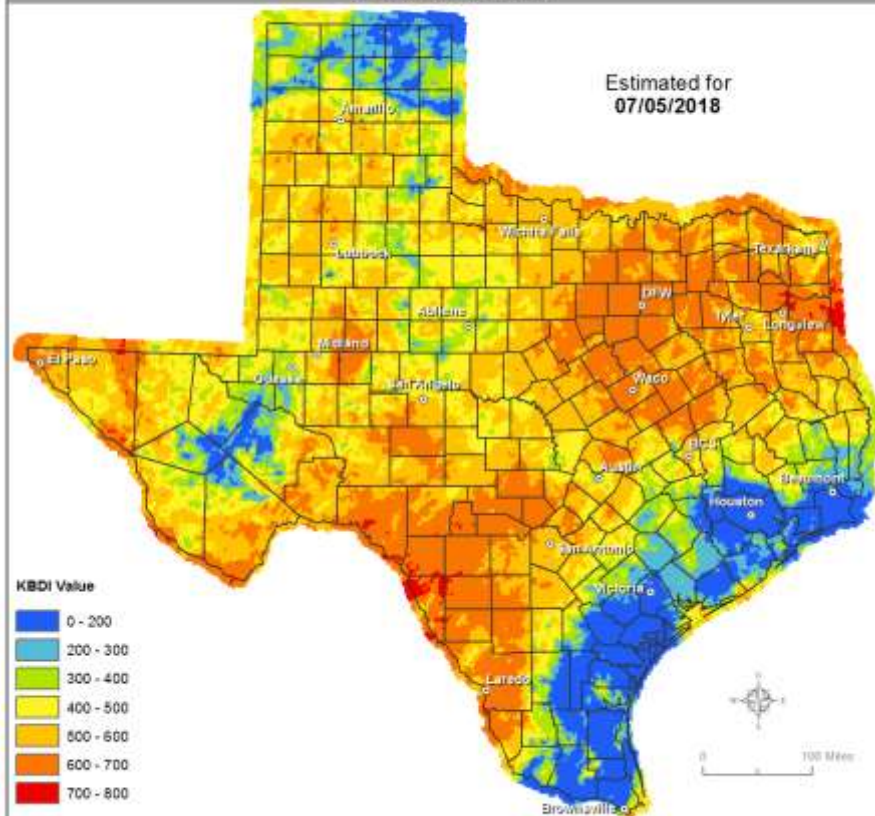
Andrews	Gillespie	Randall
Archer	Glasscock	Reagan
Armstrong	Graham	Real
Atascosa	Hale	Reeves
Bailey	Hamilton	Refugio
Bandera	Harden	Rivers
Baylor*	Hartley	Rusk
Bee	Hays	San Antonio
Bell	Hemphill	San Diego
Besser	Henderson	Schleicher
Blanco	Hill	Scot
Borden	Hockley	Starr
Bosque	Hood	Stephens
Brewster	Howard	Sutton
Brewster	Hudspeth	Tarrant
Brewster	Jack	Taylor
Brown	Jeff Davis	Texas
Burnet	Jim Hogg	Terry
Caldwell	Johnson	Throckmorton
Callahan	Kaufman	Town
Canon	Kerr*	Travis
Castro	Kimble	Upton
Childress	Koehn	Uvalde
Cochran	Krauss	Val Verde
Coke	Lamb	Victoria
Coleman	Lampasas	Ward
Comal	Leake	Webb
Comanche	Limestone	Wilbarger
Concho	Lipscomb	Willacy
Correll	Llano	Williamson
Crane	Lubbock	Wilson
Crosby	Lynn	Winkler*
Culberson	Martin	Wise*
Dallas	Mason	Wise*
Denton	Matagorda	Winkler*
Dickens	Maverick	Winkler*
Dimmit	McCluskey	Winkler*
Dowry	McLennan	Winkler*
Duval	Menard	Winkler*
Ector	Midland	Winkler*
Edwards	Mills	Winkler*
El Paso	Navarro	Winkler*
Ellis	Nolan	Winkler*
Erath	Oldham	Winkler*
Falls	Palo Pinto	Winkler*
Fisher	Parker	Winkler*
Floyd	Parker	Winkler*
Freestone	Pecos	Winkler*
Frio	Potter	Winkler*
Garza	Presidio	Winkler*

* Burn Ban Order in effect during the week of July 06, 2018

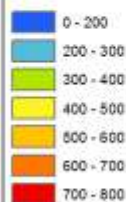
Keetch-Byram Drought Index

(4 km x 4 km resolution)

Estimated for
07/05/2018



KBDI Value



TEXAS A&M
AGRI LIFE
RESEARCH

Produced by TAMU Spatial Sciences Laboratory
in partnership with Texas A&M Forest Service

TEXAS A&M
FOREST SERVICE

Reports 639 (+3) fires and 203,928 (+102) acres destroyed this year. There are 138 (+2) counties with burn bans. The Keetch–Byram Drought Index list 192 (-5) counties with an average over 400.



● FD - 117 fires for 1,152 acres**
Total 168 fires for 11,318 acres

**Map Last Updated:
7/6/2018**

Service Layer Credits: Sources: Esri, HERE, Garmin, USGS, Intermap, INCREMENT P, NRCan, Esri Japan, METI, Esri China (Hong Kong), Esri Korea, Esri (Thailand), NGCC, © OpenStreetMap contributors, and the GIS User Community.

Training

DATES		TITLE	COURSE	LOCATION
06/04/18	07/09/18	Community Emergency Response Team (CERT) Course	G-317	Yoakum
07/06/18	07/06/18	Disaster Accounting 101 (module 5)	T-600.e	Corpus Christi

Statewide Significant Events

DATE(S)		LOCATION	EVENT
06/01/18	08/18/18	Canyon	Texas Outdoor Musical
07/05/18	07/15/108	Houston	Houston Astros Baseball